APPLICANT(S): YEDGAR, Saul et al.

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AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows:

1. (Previously presented) A phosphatidylethanolamine conjugate according to the formula

$$\begin{bmatrix} O & H & & & & & & & \\ R_1 - C - O - C - H & & & & & & \\ R_2 - C - O - C - H & O & H & H & H & & & \\ O & H - C - O - P - O - C - C - N - Y - X & & & & \\ H & O & H & H & & & & \\ \end{bmatrix}_n$$

wherein

R₁ is a linear, saturated, mono-unsaturated, or poly-unsaturated, alkyl chain ranging in length from 2 to 30 carbon atoms;

R₂ is a linear, saturated, mono-unsaturated, or poly-unsaturated, alkyl chain ranging in length from 2 to 30 carbon atoms;

Y is either nothing or a spacer group ranging in length from 2 to 30 atoms, wherein said spacer comprises -- CO-alkylene-NH-, -- CO-alkylene-CO- or a combination thereof; and

X is either a physiologically acceptable monomer, dimer, or oligomer, wherein n is unity, or a physiologically acceptable polymer, wherein n is a number from 1 to 1,000, wherein x is a glycosaminoglycan;

wherein if Y is nothing the phosphatidylethanolamine is directly linked to X via a carboxylic group.

2. (Previously presented) The compound according to claim 1, wherein the glycosaminoglycan is hyaluronic acid, heparin, heparan sulfate, chondrotin sulfate, keratin, keratan sulfate, dermatan sulfate or a derivative thereof.

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3. (Previously presented) The compound according to claim 1, wherein the glycosaminoglycan is di- and trisaccharide unit monomers of glycosaminoglycans.

- 4. (Previously presented) The compound according to claim 3, wherein the chondrotin sulfate is chondrotin-6-sulfate, chondroitin-4-sulfate or a derivative thereof.
- 5. (New) The compound according to claim I, wherein the glycosaminoglycan is hyaluronic acid.